Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute of Form 1449/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

2

(Ose as many sneed as necessar)

Co	mplete if Known	
Application Number	10/005,753	
Filing Date	October 29, 2001	
First Named Inventor	Yasuhiro SAKAI	
Art Unit	1651	
Examiner Name	F. C. Prats	
Attorney Docket Number	3029-74	

			U.\$. P/	ATENT DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind-Code <sup>2 (5 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Del		US-5,773,592	6/30/98	R. L. Mills	
0 '		US-			
		US-			
		US-			
7		US-			
		US-		·	
		US-			

			FOREIGN	PATENT DOCUMENTS	•	****
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	1e
Initials*	No. <sup>1</sup>	Country Code <sup>3</sup> Number <sup>4</sup> Kind-Code <sup>5</sup> (I trown	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
PU		GB 826,066	12/23/1959	Miles Laboratories, Inc.		
18/2		EP 0 882 983 A	12/9/1998	TOA Medical Electronics		
Sel		EP 1136563 A2	9/26/01	Sysmex Corp.		
0 1						
			<u></u>			

Tale 7-23-04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Subservice for Form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	2

(	Complete if Known
Application Number	10/005,753
Filing Date	October 29, 2001
First Named Inventor	Yasuhiro SAKAI
Art Unit	1651
Examiner Name	F. C. Prats
Attorney Docket Number	3029-74

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1,5
EP.		Derwent Publications Ltd., "New Methine Dyes are Capable of Being Effectively Excited with Economical Helium-Neon Laser Light Source with Resultant Stronger Fluorescent Intesity", JP 2000 273330A, (Fuji Photo Film Co. Ltd.), 3 October 2000 Abstract.	
		G. P. JAMES et al., "Urinary Nitrite and Urinary-Tract Infection", Am J. Clinical Pathol, Vol. 70, 1978, Pages 671-678.	
Les		Y. NAKAGAWA, et al., "Characteristic Bleaching Profiles of Cyanine Dyes Depending on Active Oxygen Species in the Controlled Fenton Reaction", Biological and Pharmaceutical Bulletin, Vol. 16, No. 11, 1993, Pgs. 1061-1064.	
Def.		H. OKADA, et al., "Detection of Significant Bacteriuria by Automated Urinalysis Using Flow Cytometry", Journal of Clinical Microbiology, Vol. 38, No. 8, August 2000, Pgs. 2870-2872.	
Fer		S. SMITH et al., "Detection of Urinary Tract Infections by Reduction of Nitroblue Tetrazolium: Technical Note", Kidney International, Vol. 54. No. 4, October 1998, Pages 1331-1336.	
		·	
•			

	$\sqrt{\lambda}$ 0 4		
Examiner Signature	Allet	Date Considered	7-23-04

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional), 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for Point 349/PTO	Complete if Known		
Kr. Ch. El	Application Number	10/005,753	
D SNEOE NATION DISCLOSURE	Filing Date	October 29, 2001	
NFORMATION DISCLOSURE	First Named Inventor	Yasuhiro SAKAI	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Art Unit	1651	
FATEN (Use as many since as necessary)	Examiner Name	F. C. Prats	
Sheet 1 of 2	Attorney Docket Number	3029-74	

			U.S. PA	ATENT DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind-Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,773,592	6/30/98	R. L. Mills	
		US-			
		US-	2		
		US-	X		
		US-			
		US-			
		US-		<u> </u>	
		US-		^	
,		US-			
		US-	-		
		US-	(		
		US-			
•		US-			
		US-			

			FOREIGN	PATENT DOCUMENTS		
	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where	Le
inidais	140.	Country Code <sup>3</sup> Number <sup>4</sup> Kind-Code <sup>5</sup> (* known	MIVEOD-1111	Applicant of Cited Document	Relevant Passages or Relevant igures Appear	
×		GB 826,066	12/23/1959	Miles Laboratories, Inc.		
<del></del>		EP 0 882 983 A	12/9/1998	TOA Medical Electronics		
*		EP 1136563 A2-	9/26/01	Sysmex-Corp.		
_						

Examiner Signature Considered 7-23-04

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form call I RAALPTY 0100 (I RAAL 786-0100) and select antion ?

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

work Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Form 1449/PTO Complete if Known 10/005.753 **Application Number** Filing Date October 29, 2001 INFORMATION DISCLOSURE First Named Inventor Yasuhiro SAKAI STATEMENT BY APPLICANT Art Unit 1651 (Use as many sheets as necessary) F. C. Prats **Examiner Name** 2 of 2 **Attorney Docket Number** 3029-74 Sheet

Examiner Initials*	Cite No.	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	13
	1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Derwent Publications Ltd., "New Methine Dyes are Capable of Being Effectively Excited with	-
<del> ,</del>	<del> </del>	Economical Helium Neon Laser Light Source with Resultant Stronger Fluorescent Intesity",	$\vdash$
Х	ļ	JP 2000 273330A, (Fuji Photo Film Co. Ltd.), 3 October 2000 Abstract.	<del> </del>
•		G. P. JAMES et al., "Urinary Nitrite and Urinary Tract Infection", Am J. Clinical Pathol, Vol.	
		70, 1978, Pages 671-678.	
~	ļ	/	
		Y. NAKAGAWA, et al., "Characteristic Bleaching Profiles of Cyanine Dyes Depending on	$\vdash$
	<del> </del>	Active Oxygen Species in the Controlled Fenton Reaction", Biological and Pharmaceutical	L
	<del> </del>	Balletin, Vol. 16, No. 11, 1993, Pgs. 1061-1064.	╙
		H. OKADA, et al., "Detection of Significant Bacteriuria by Automated Urinalysis Using	F
	<del>  /</del>	Flow Cytometry, Journal of Clinical Microbiology, Vol. 38, No. 8, August 2000, Pgs. 2870-	L
×	<b>N</b> _	2872	
		S. SMIT/I et al., "Detection of Urinary Tract Infections by Reduction of Nitroblue	┿
	1	Tetrazolium: Technical Note", Kidney International, Vol. 54. No. 4, October 1998, Pages	L
X		1331-1336.	
**			

Examiner Signature Date Considered 7-23-04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form call I\_RAA\_PTY\_0100 (I\_RAA\_786\_0100) and select antion ?

x Did not receive